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		Application I	No.	Applicant(s)	
		09/456,869		WHITTEN, DAVID E	LLIOT
Notice of Allowability		Examiner		Art Unit	
		Eugene Kim		3721	
Th MAILING DATE of this com All claims being allowable, PROSECUTION ON herewith (or previously mailed), a Notice of Allow NOTICE OF ALLOWABILITY IS NOT A GRAN of the Office or upon petition by the applicant.	THE MERITS IS wance (PTOL-85) I T OF PATENT R I	(OR REMAINS) or other appro IGHTS. This a	 CLOSED in this apprinted to the communication oplication is subject to 	dication. If not include will be mailed in due	ed course. THIS
1. X This communication is responsive to brie	of filed on 12/30/20	002.			
2. The allowed claim(s) is/are 1-13 and 15-					
3. The drawings filed on 12/8/1999 are acc		miner.			
4. Acknowledgment is made of a claim for to a) All b) Some* c) None	foreign priority und		119(a)-(d) or (f).		
1. Certified copies of the priorit	y documents have	e been received	l.		
2. Certified copies of the priorit					
3. Copies of the certified copies	s of the priority do	cuments have	been received in this	national stage applica	ition from the
International Bureau (PC	T Rule 17.2(a)).				
* Certified copies not received:					
5. Acknowledgment is made of a claim for c				onal application).	
(a) The translation of the foreign lang					
6. Acknowledgment is made of a claim for c	domestic priority u	ınder 35 U.S.C.	§§ 120 and/or 121.		
Applicant has THREE MONTHS FROM THE "Note to be below. Failure to timely comply will result in AE	MAILING DATE" o BANDONMENT of	of this communi this application	cation to file a reply con. THIS THREE-MOI	omplying with the requ NTH PERIOD IS NOT	uirements not d
7. A SUBSTITUTE OATH OR DECLARAT INFORMAL PATENT APPLICATION (PTO-152	ION must be subr 2) which gives rea	mitted. Note the son(s) why the	attached EXAMINEF oath or declaration is	R'S AMENDMENT or lideficient.	NOTICE OF
8. CORRECTED DRAWINGS must be sub-	mitted				
(a) ☐ including changes required by the N	Notice of Draftspe	rson's Patent D	rawing Review (PTO	9-948) attached	
1) ☐ hereto or 2) ☐ to Paper No					
(b) ☐ including changes required by the p		correction filed	, which has b	een approved by the	Examiner.
(c) ☐ including changes required by the a	attached Examine	r's Amendment	:/Comment or in the	Office action of Paper	No
Identifying indicis such as the application number	mber (see 37 CFR :	1.84(c)) should l	oe written on the drawi	ngs in the top margin ((not the back)
of each sheet. The drawings should be filed	as a separate pape	r with a transmi	ttai letter addressed to	tile Official Dialispers	OII.
9. DEPOSIT OF and/or INFORMATION attached Examiner's comment regarding REQU	N about the depo UIREMENT FOR	osit of BIOLO THE DEPOSIT	GICAL MATERIAL (OF BIOLOGICAL MA	must be submitted. ATERIAL.	Note the
Attachm nt(s)			0 Note: 11 f	al Datant Application	(DTO 152)
1 Notice of References Cited (PTO-892)	wiew (DTO 049)			ial Patent Application nary (PTO-413), Pape	
3☐ Notice of Draftperson's Patent Drawing Re 5☐ Information Disclosure Statements (PTO-			6 Examiner's Ame		
7 Examiner's Comment Regarding Requirer	nent for Deposit	- '		ement of Reasons for	· Allowance
of Biological Material			9∐ Other .	10 K	
				hygre le	
				EUGENI	

PRIMARY EXAMINER



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

23280

7590

01/29/2003

DAVIDSON, DAVIDSON & KAPPEL, LLC 485 SEVENTH AVENUE, 14TH FLOOR NEW YORK, NY 10018 EXAMINER

KIM, EUGENE LEE

ART UNIT CLASS-SUBCLASS

3721 493-356000

DATE MAILED: 01/29/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/456,869	12/08/1999	DAVID ELLIOT WHITTEN	600.1027	7022

TITLE OF INVENTION: DEVICE FOR SEIZING OF FLAT MATERIAL ON A TRANSPORTING SURFACE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$0	\$1300	04/29/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>, THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

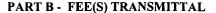
A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status.
 See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

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01/29/2003

DAVIDSON, DAVIDSON & KAPPEL, LLC 485 SEVENTH AVENUE, 14TH FLOOR NEW YORK, NY 10018 Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

	(Depositor's name)
	(Signature)
	(Date

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nonprovisional	NO	\$1300	\$0	\$1300	04/29/2003
EXAMII	NER	ART UNIT	CLASS-SUBCLASS		
KIM, EUGE	ENE LEE	3721	493-356000		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			For printing on the patent from the names of up to 3 registered	patent attorneys	· · · · · · · · · · · · · · · · · · ·
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		si	or agents OR, alternatively, (2) the name of a single firm (having as a member a registered		
Address form PTO/SB/122) attached. U "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		cation form	attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or	categories (will not be printed on the patent)		□ corporation or other private group enti	ty 🚨 government
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):			
☐ Issue Fee	☐ A check in the amount	of the fee(s) is er	nclosed.	
☐ Publication Fee	☐ Payment by credit card	l. Form PTO-203	8 is attached.	
☐ Advance Order - # of Copies	The Commissioner is to Deposit Account Number	ereby authorized	by charge the required fee(s), or credit any (enclose an extra copy of this form).	overpayment, to
Commissioner for Patents is requested to apply th	e Issue Fee and Publication Fee (if any) or to re-	apply any previo	ously paid issue fee to the application ident	ified above.
(Authorized Signature)	(Date)			
NOTE; The Issue Fee and Publication Fee (if other than the applicant; a registered attorney interest as shown by the records of the United St	required) will not be accepted from anyone or agent; or the assignee or other party in ates Patent and Trademark Office.			
This collection of information is required by 3 obtain or retain a benefit by the public which application. Confidentiality is governed by 35 U estimated to take 12 minutes to complete, inclu completed application form to the USPTO. Ti case. Any comments on the amount of time suggestions for reducing this burden, should be Patent and Trademark Office, U.S. Department NOT SEND FEES OR COMPLETED FO Commissioner for Patents, Washington, DC 202	ding gathering, preparing, and submitting the me will vary depending upon the individual you require to complete this form and/or e sent to the Chief Information Officer, U.S. of Commerce, Washington, D.C. 20231. DO RMS TO THIS ADDRESS. SEND TO:			

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DAVIDSON, DAVIDSON & KAPPEL, LLC 485 SEVENTH AVENUE, 14TH FLOOR			KIM, EUGENE LEE		
NEW YORK, N			ART UNIT	PAPER NUMBER	
UNITED STAT	ES		3721		
			DATE MAILED: 01/29/2003		

Determination of Patent Term Extension under 35 U.S.C. 154 (b) (application filed after June 7, 1995 but prior to May 29, 2000)

The patent term extension is 0 days. Any patent to issue from the above identified application will include an indication of the 0 day extension on the front page.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



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NEW YORK, N			ART UNIT	PAPER NUMBER
UNITED STAT			3721	·
			DATE MAILED: 01/29/2003	

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.